Rugged Designs For All Domains

Military-Tested Solutions Designed for Your Mission

At Core Systems, our portfolio spans across commercial and defense programs, excelling in aerospace, transportation, military, and security and intelligence across Land, Sea, Air, Space, and Cyberspace.

Multi-Domain Solutions: Tailored to Military Needs

We collaborate with all branches of the military, designing solutions specifically tailored to their unique deployments, ensuring that every challenge is met with an innovative solution.

Application-Specific Testing: Mission-Ready Designs

Our rugged designs undergo rigorous testing to mission-specific environmental and EMI/EMC specifications, ensuring that Core Systems delivers mission-ready solutions that perform under the harshest conditions.

Elevate your military operations with Core Systems' rugged solutions – where innovation meets reliability for the modern military leader.





Δir

For years Core Systems has created secure solutions for military aircraft, navigation and other airborne applications. We develop the world's most powerful computing solutions including HD displays, SWAP-Optimized mission computers ready to serve your mission.



Ground

Core Systems provides rugged, battleproven technology for multi-domain operations around the globe. Our solutions highlight our ability to overcome complex problems with trustworthy and versatile systems that thrive in extreme environments.



Sea

Core Systems has a long history of creating defense solutions for naval platforms. These solutions are built with the size and safety in mind, ensuring that with limited space you remain ahead of the competition.



Space

With the development of the U.S. Space Force, outer space has evolved into the next battlefield. Core Systems has worked directly with NASA and will develop space-ready rugged computing solutions that can be deployed at all orbit levels.



Cyberspace

The growing speed of cyber threats throughout the global community is one of the primary concerns of the military. Core Systems has spent years diagnosing, preventing and solving cyber threats of all kinds from all over the globe.



Joint All-Domain

Our multi-domain solutions can operate independently or together across a mission-critical infrastructure. We work directly with you to make sure your mission is covered at all points of attack and that your systems operate without interruption.